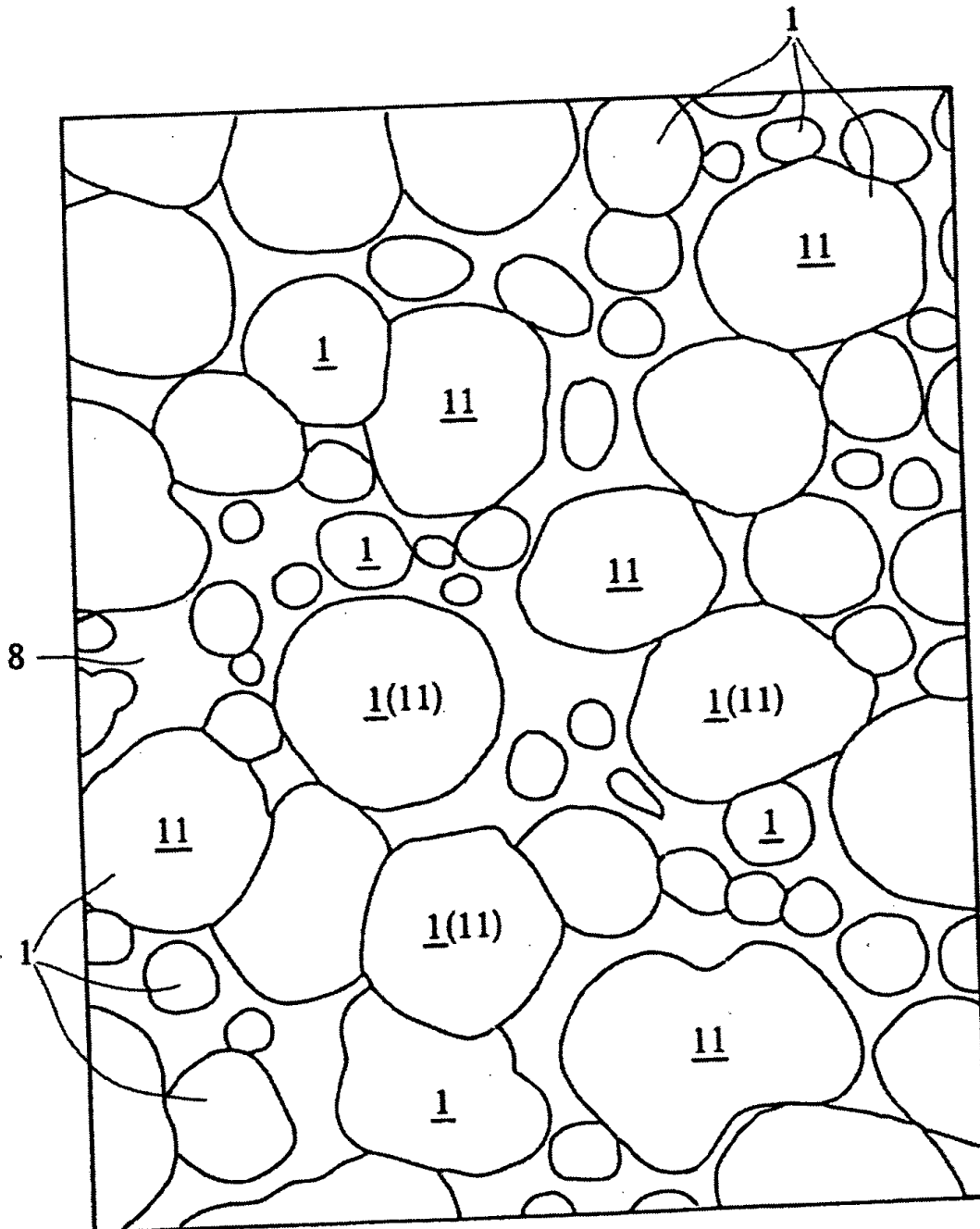


FIG. 2



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TOSTED T/SHS80

FIG. 3

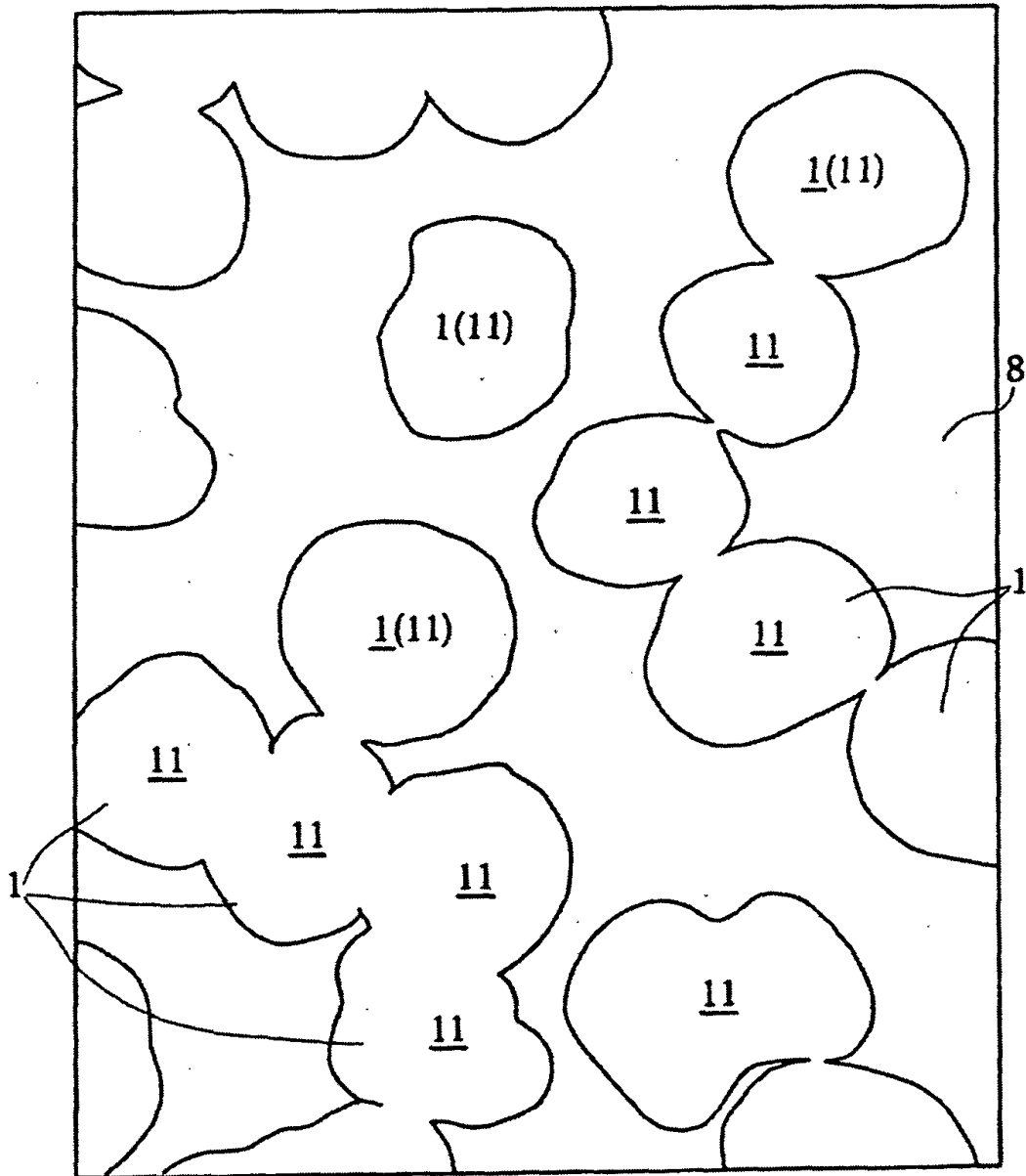
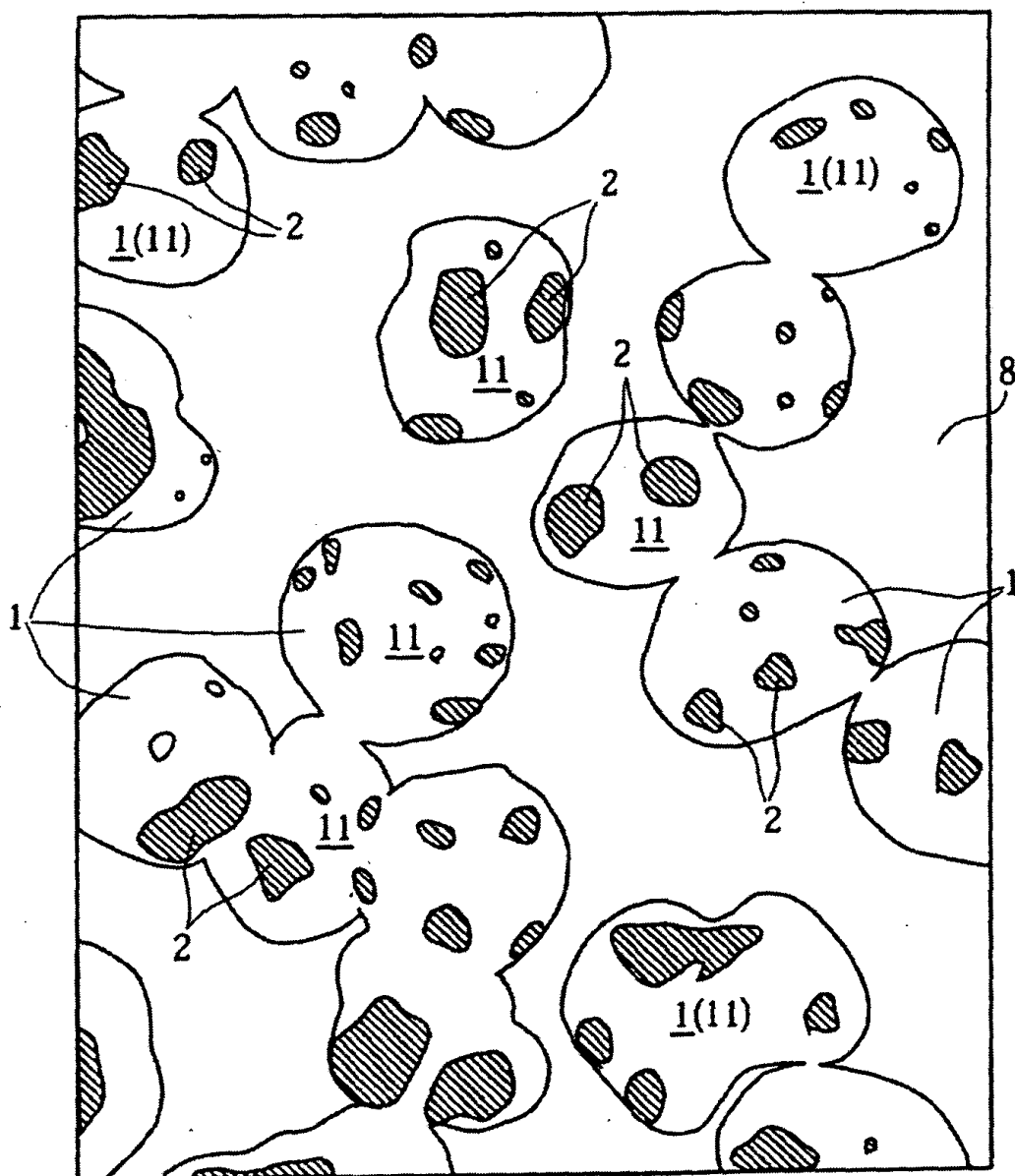


FIG. 4



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TOSTSO-T2945860

FIG. 5

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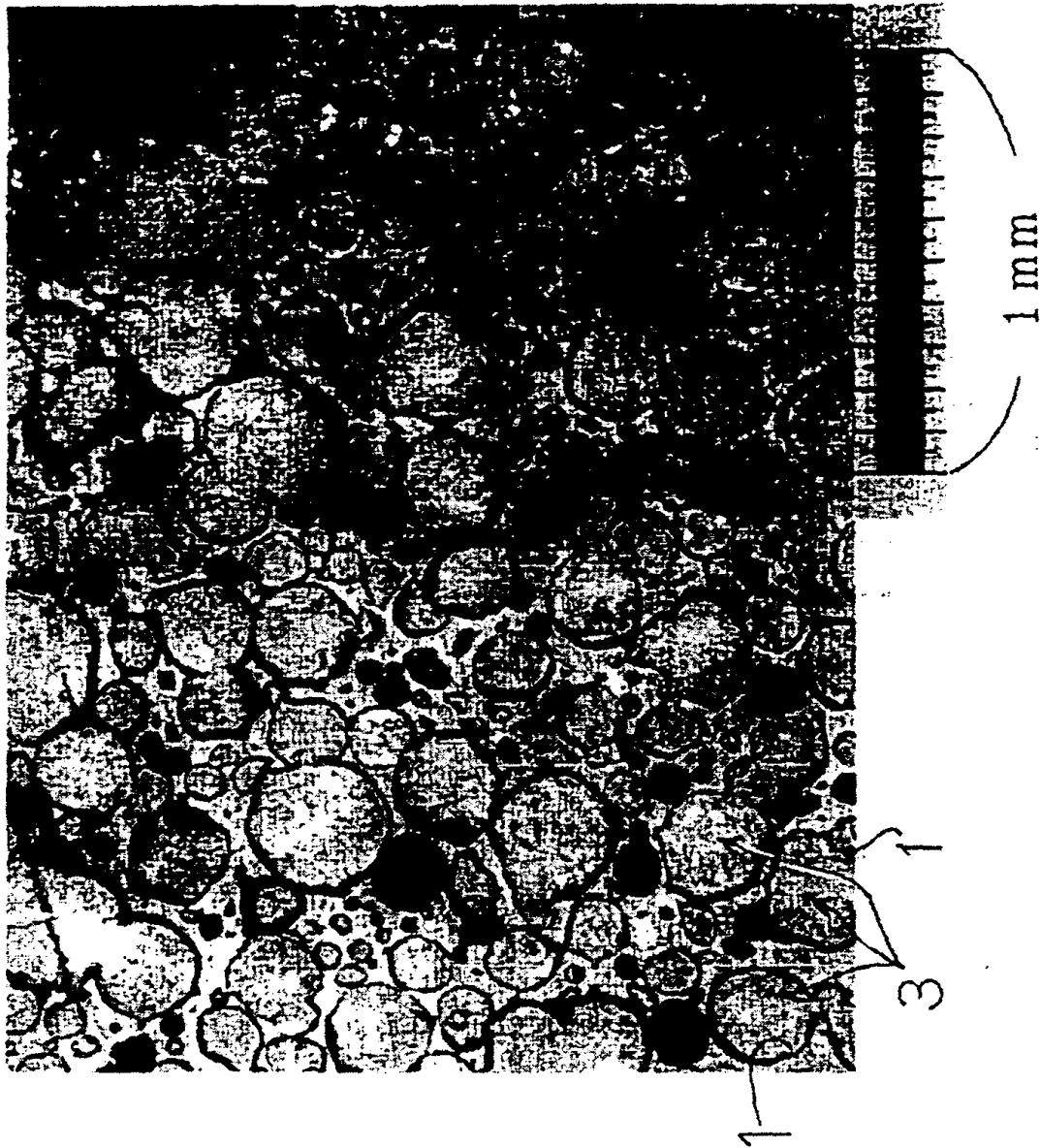


FIG. 6

00954571.051501

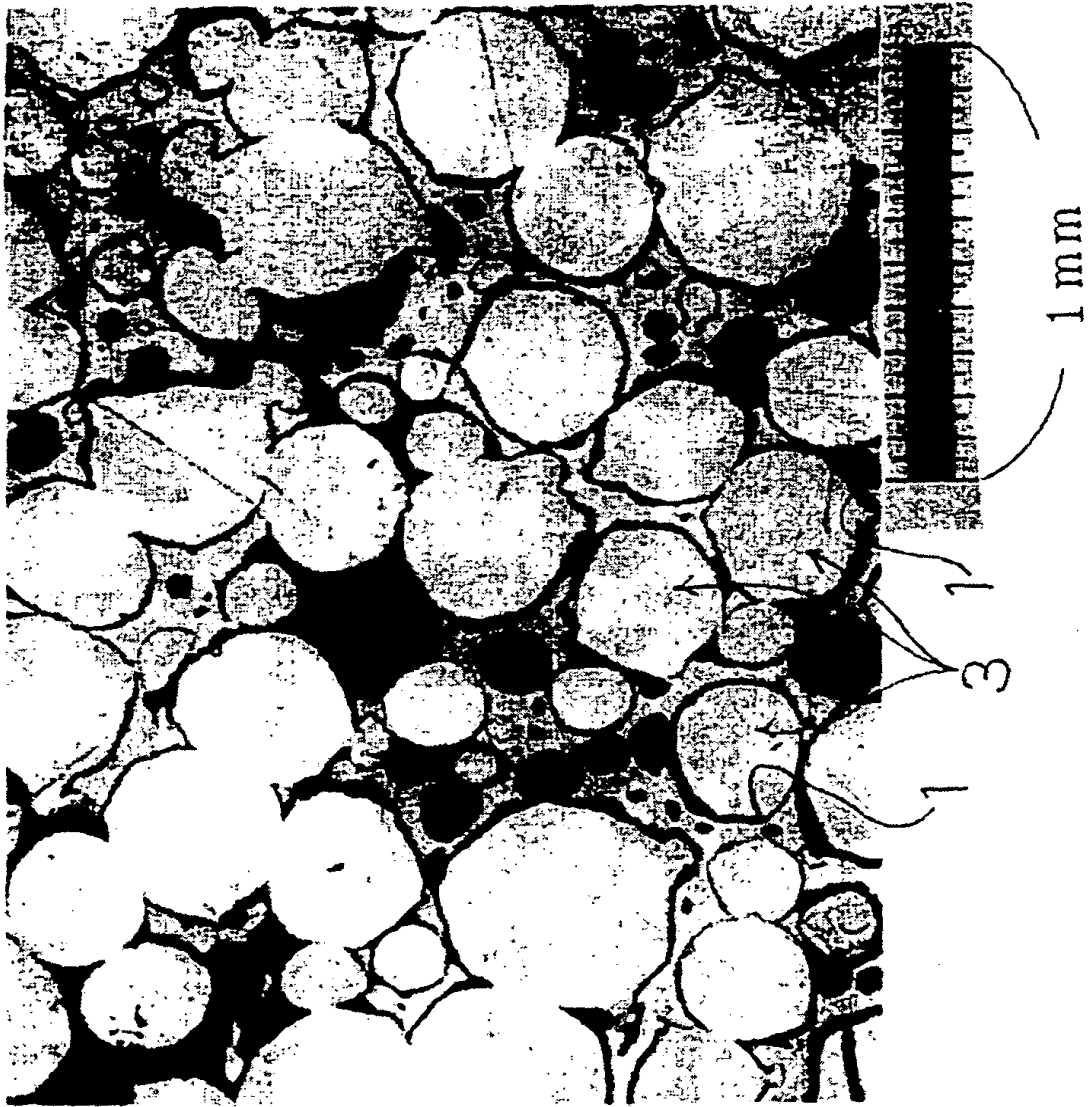


FIG. 7

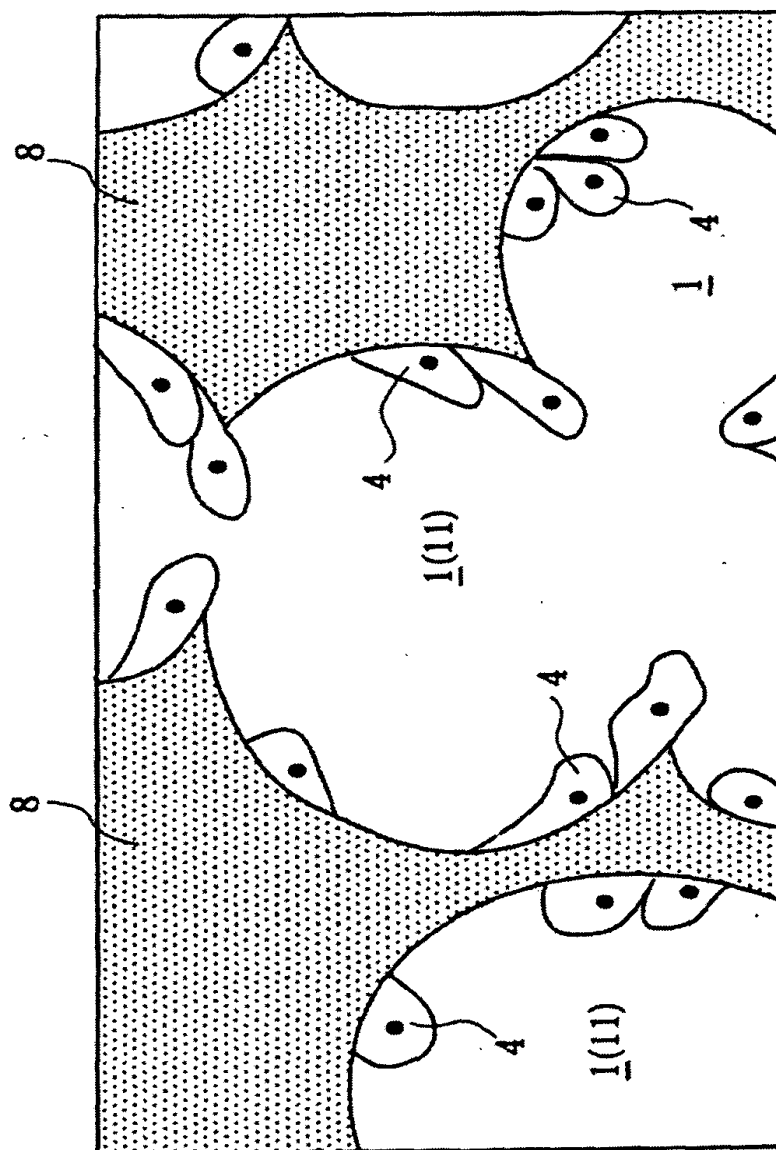
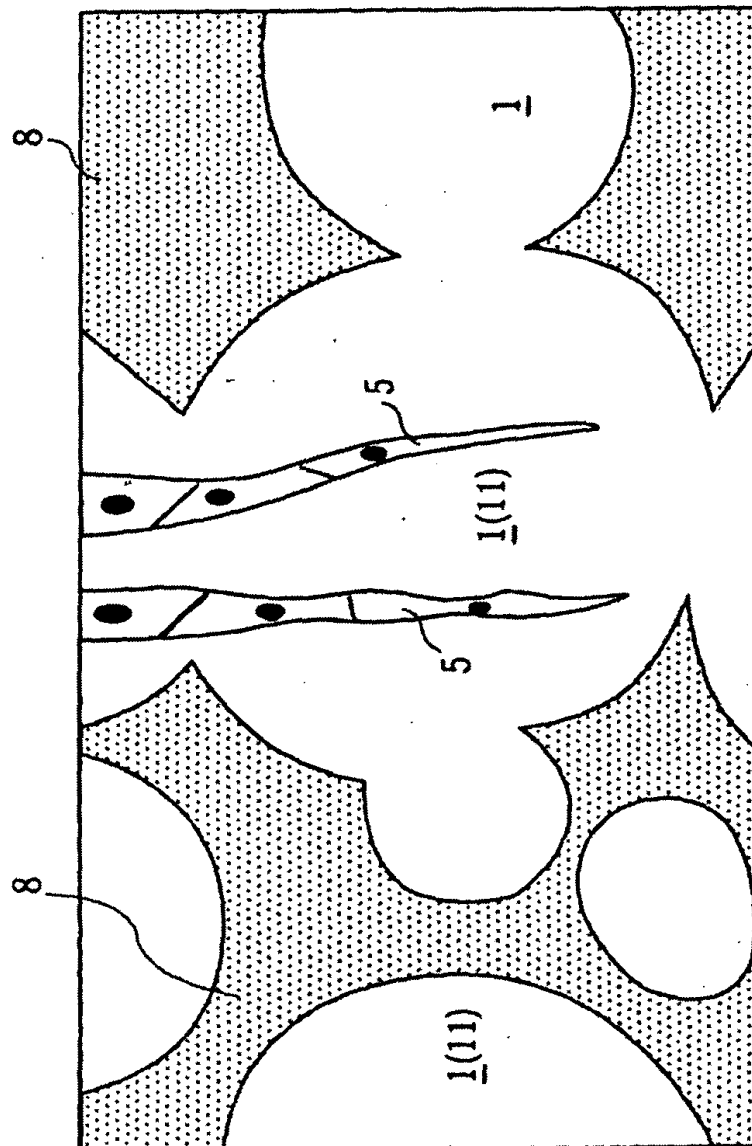


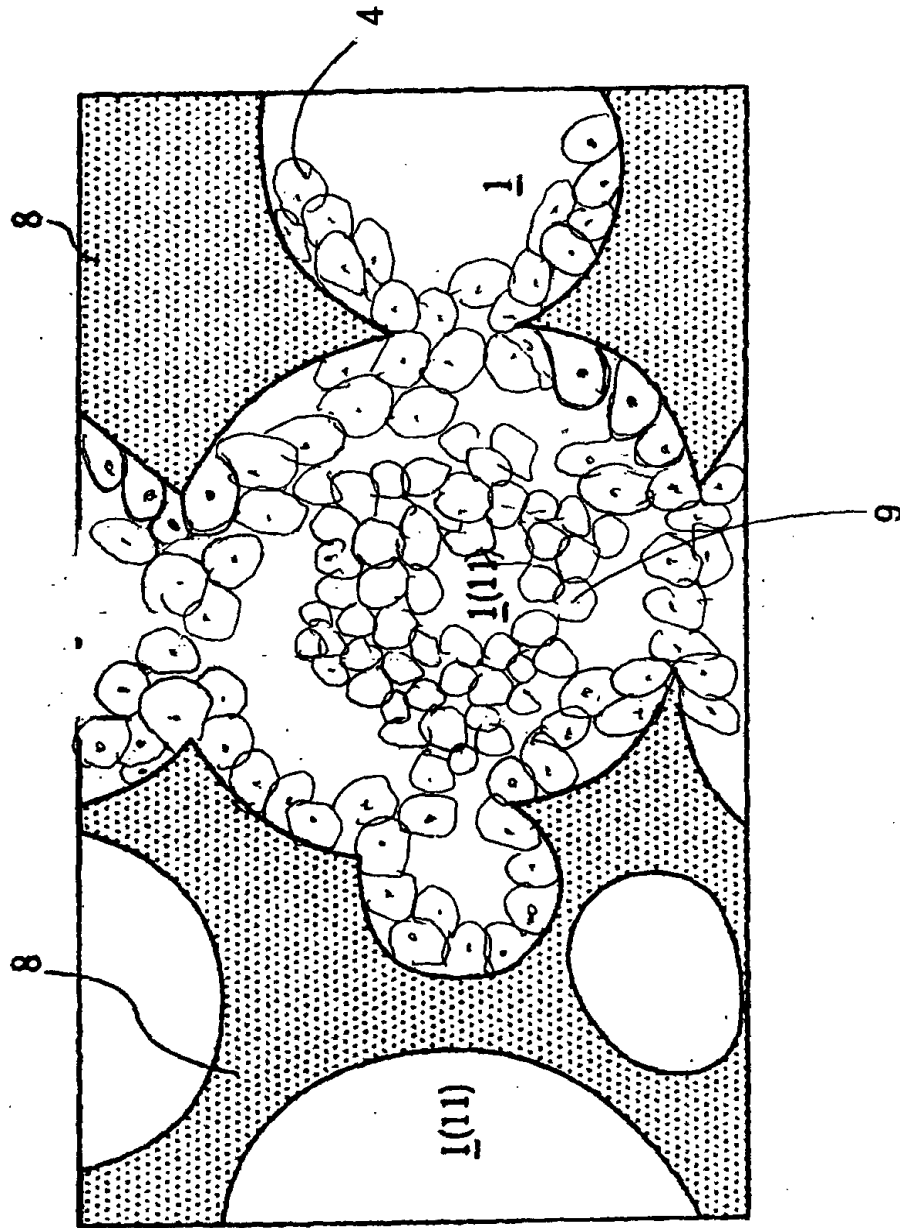
FIG. 7

FIG. 8A



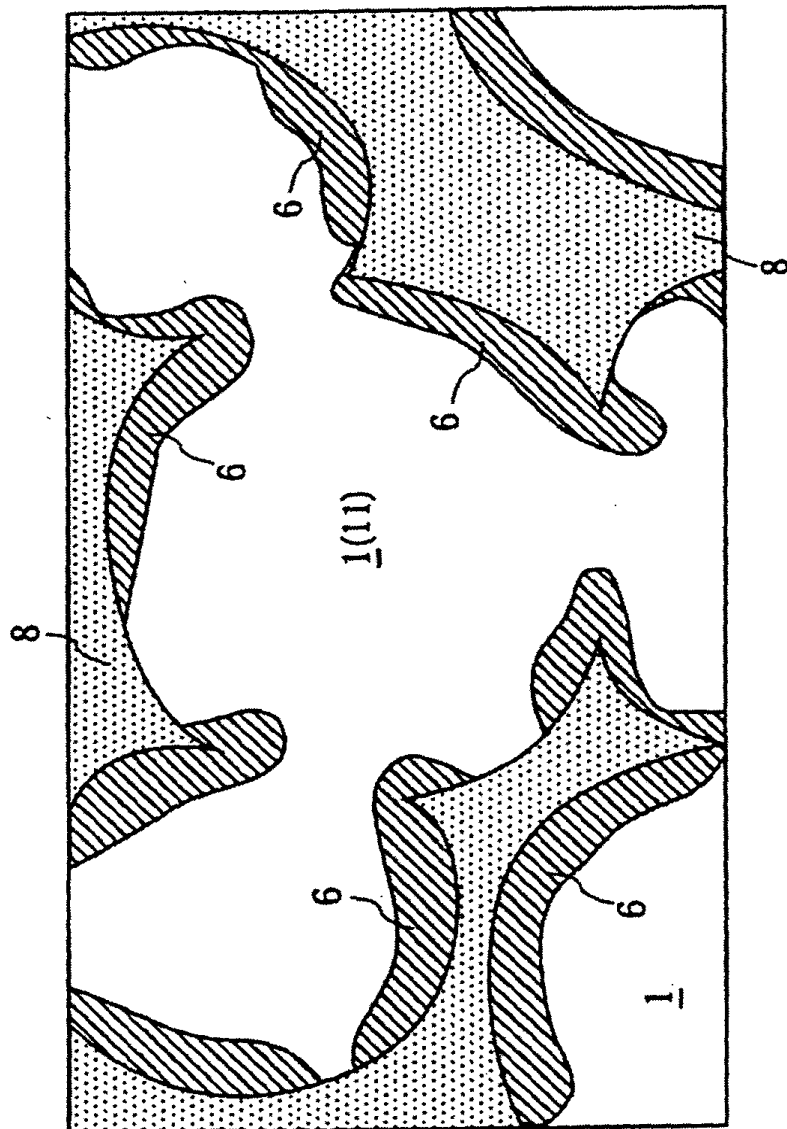
0954571-051501

FIG. 8B



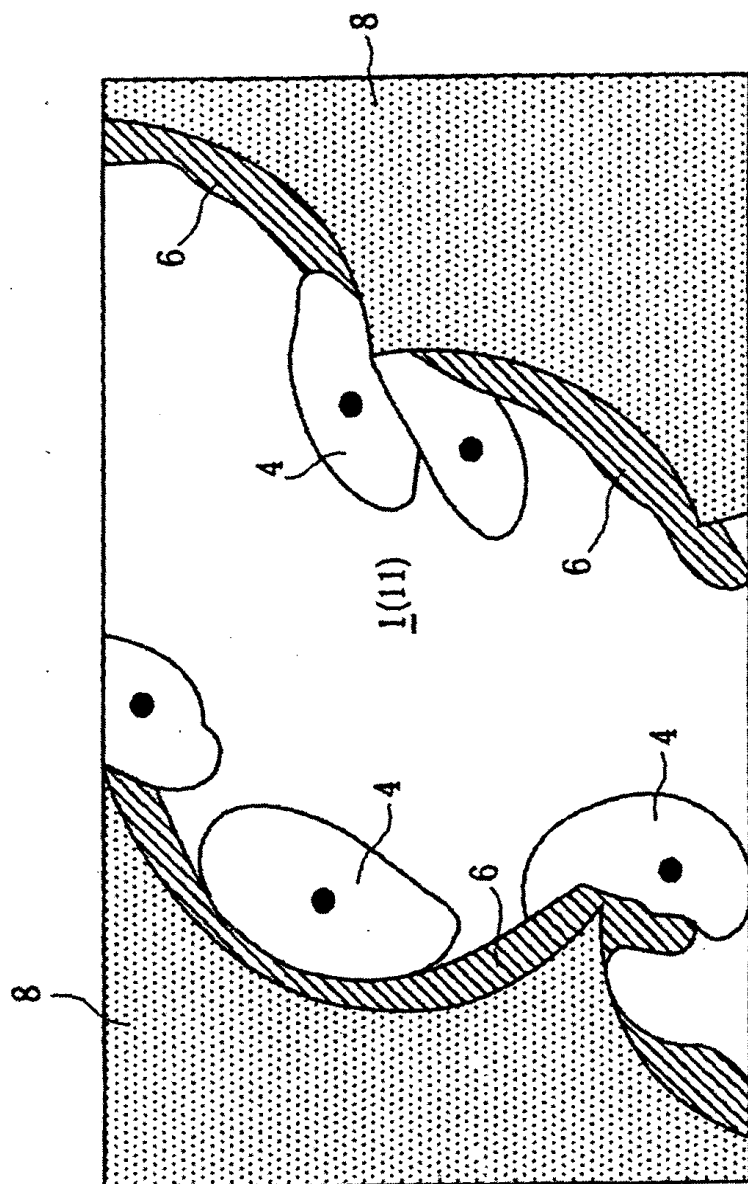
005457.05860

FIG. 9



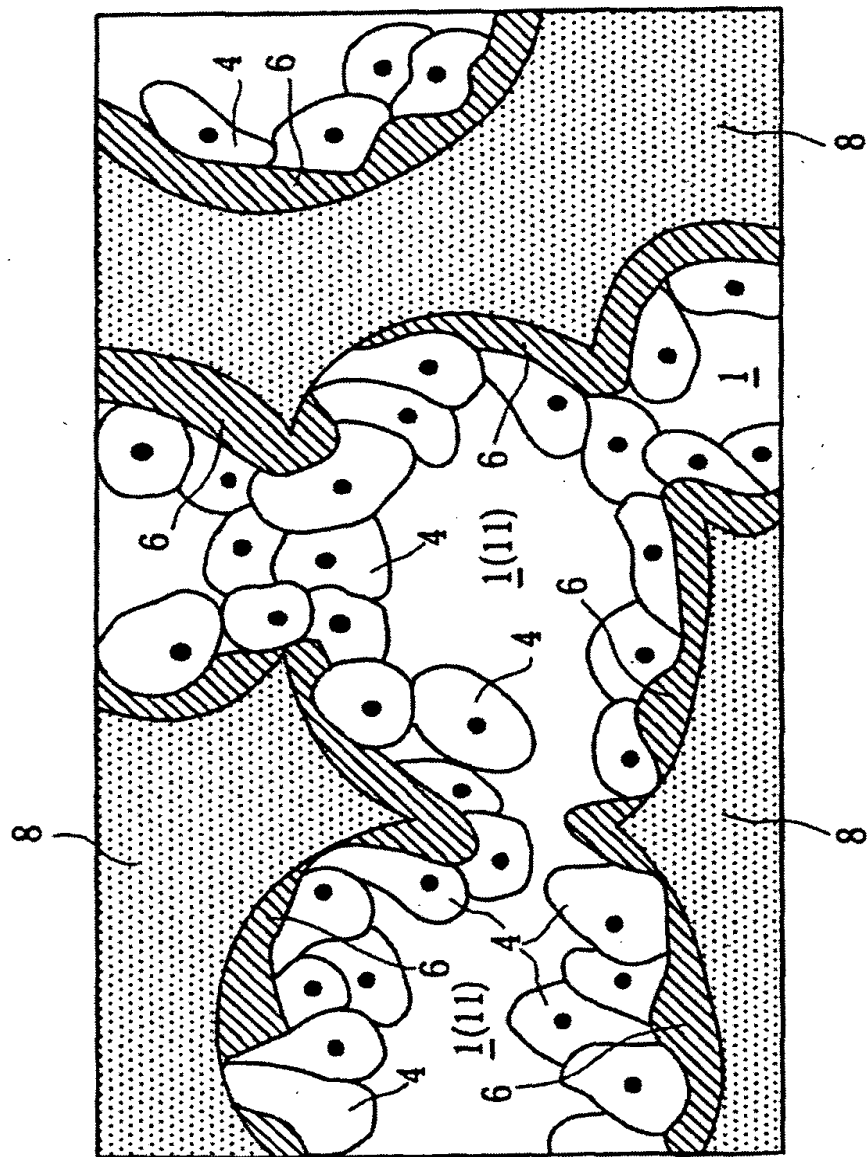
09854671-051501
T05150-T2945860

FIG. 10



00854671-051501

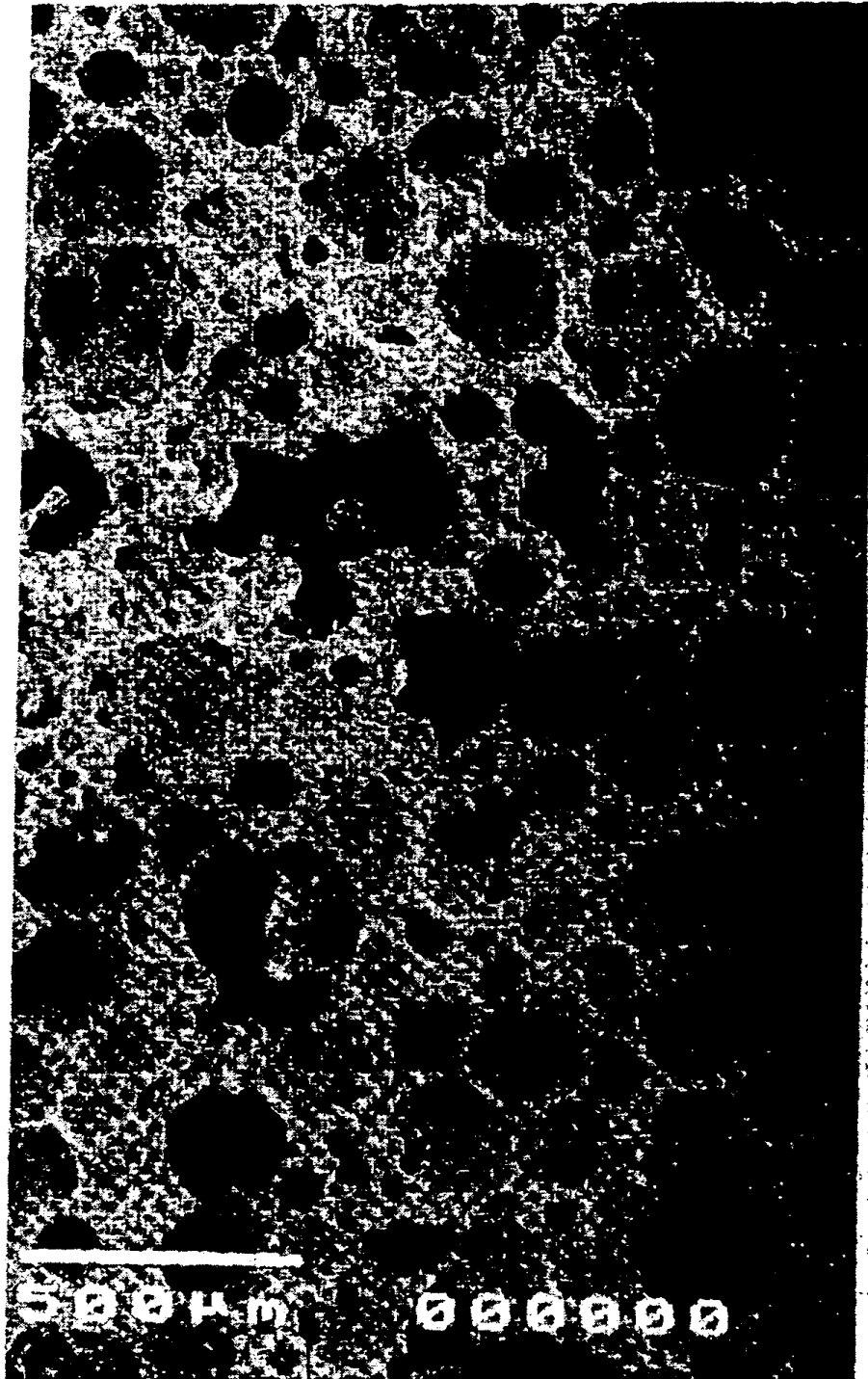
FIG. 11



0085457 05150

FIG. 12

00854571.051501



500 μm 0000000

500 μm

Figure 1 is a line graph showing the relationship between the volume fraction of the dispersed phase (ϕ) and the pore diameter (d_p). The y-axis represents the volume fraction of the dispersed phase in percent, ranging from 0 to 100. The x-axis represents the pore diameter in micrometers (μm), ranging from 10 to 1000 on a logarithmic scale. The curve indicates that as the pore diameter increases, the volume fraction of the dispersed phase decreases, starting from approximately 100% at 10 μm and reaching near 0% at 1000 μm .

氣孔徑 / μm	分散相體積分率 / %
10	100
20	100
30	100
40	100
50	100
60	100
80	100
100	100
150	100
200	100
300	100
400	100
500	100
600	100
800	100
1000	100
1200	100
1500	100
2000	100
3000	100
4000	100
5000	100
6000	100
8000	100
10000	100
12000	100
15000	100
20000	100
30000	100
40000	100
50000	100
60000	100
80000	100
100000	100
120000	100
150000	100
200000	100
300000	100
400000	100
500000	100
600000	100
800000	100
1000000	100
1200000	100
1500000	100
2000000	100
3000000	100
4000000	100
5000000	100
6000000	100
8000000	100
10000000	100
12000000	100
15000000	100
20000000	100
30000000	100
40000000	100
50000000	100
60000000	100
80000000	100
100000000	100
120000000	100
150000000	100
200000000	100
300000000	100
400000000	100
500000000	100
600000000	100
800000000	100
1000000000	100
1200000000	100
1500000000	100
2000000000	100
3000000000	100
4000000000	100
5000000000	100
6000000000	100
8000000000	100
10000000000	100
12000000000	100
15000000000	100
20000000000	100
30000000000	100
40000000000	100
50000000000	100
60000000000	100
80000000000	100
100000000000	100
120000000000	100
150000000000	100
200000000000	100
300000000000	100
400000000000	100
500000000000	100
600000000000	100
800000000000	100
1000000000000	100
1200000000000	100
1500000000000	100
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6000000000000	100
8000000000000	100
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15000000000000	100
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1500000000000000	100
2000000000000000	100
3000000000000000	100
4000000000000000	100
5000000000000000	100
6000000000000000	100
8000000000000000	100
10000000000000000	100
12000000000000000	100
15000000000000000	100
20000000000000000	10

FIG. 14

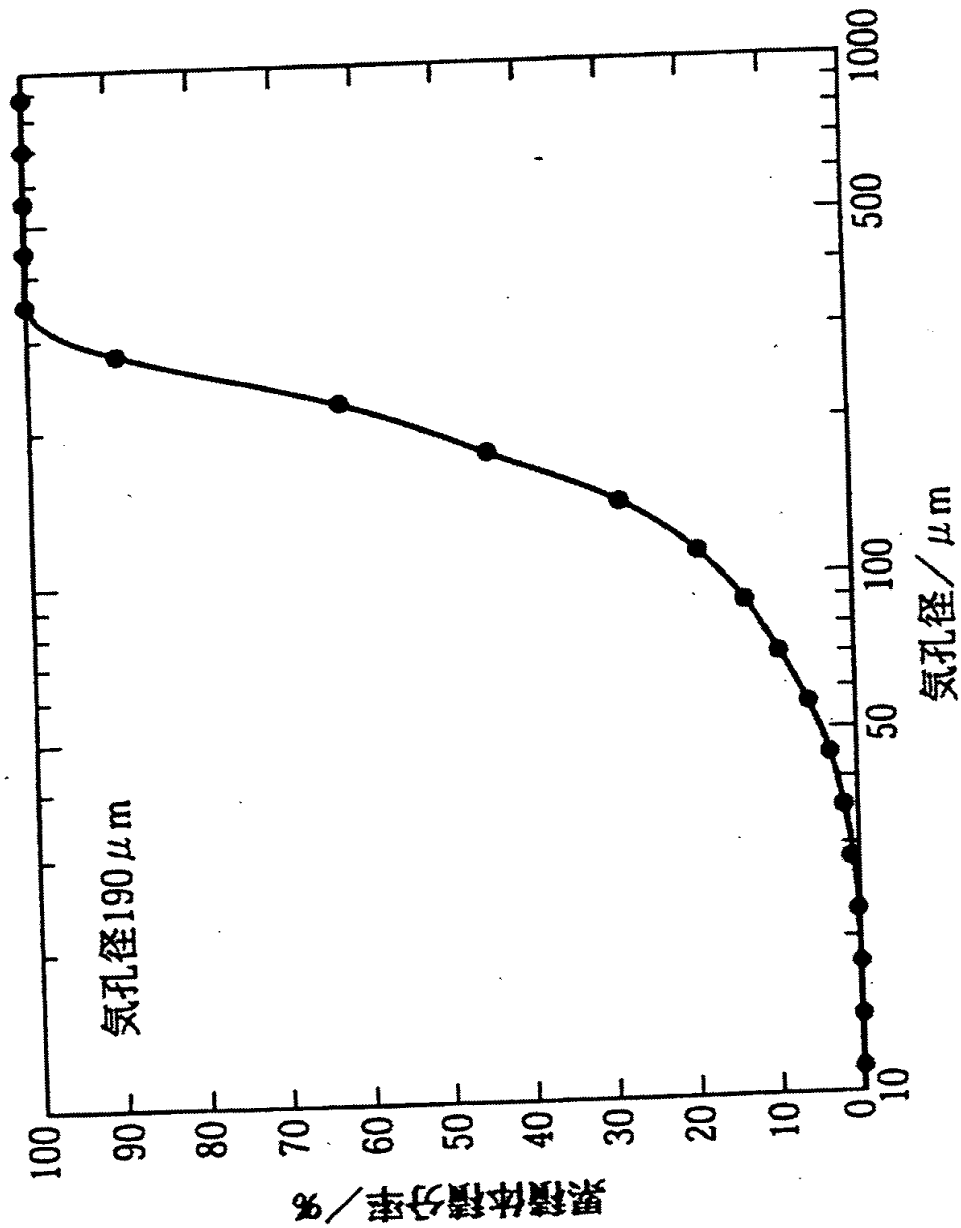
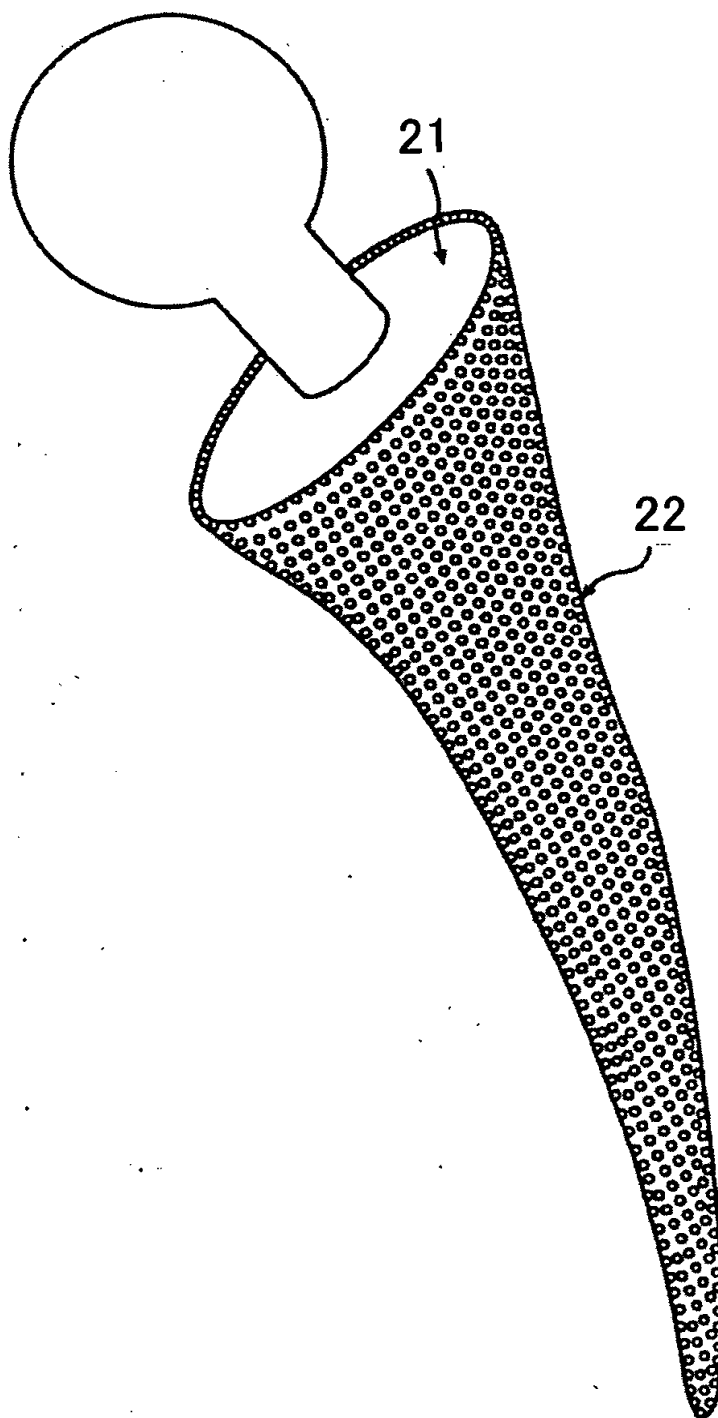


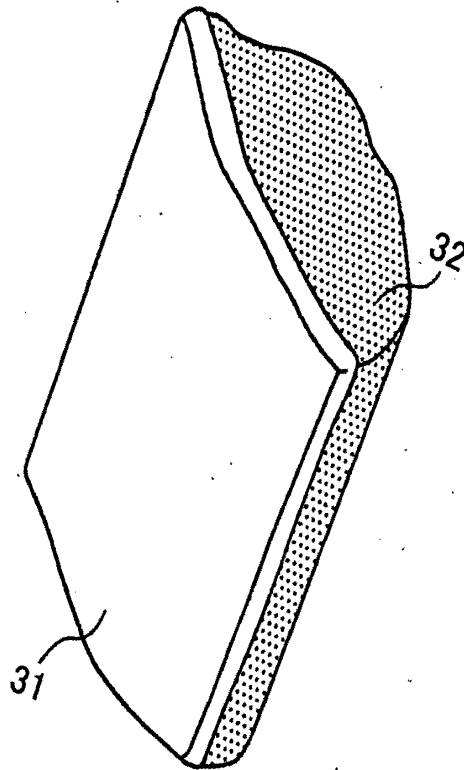
FIG. 15



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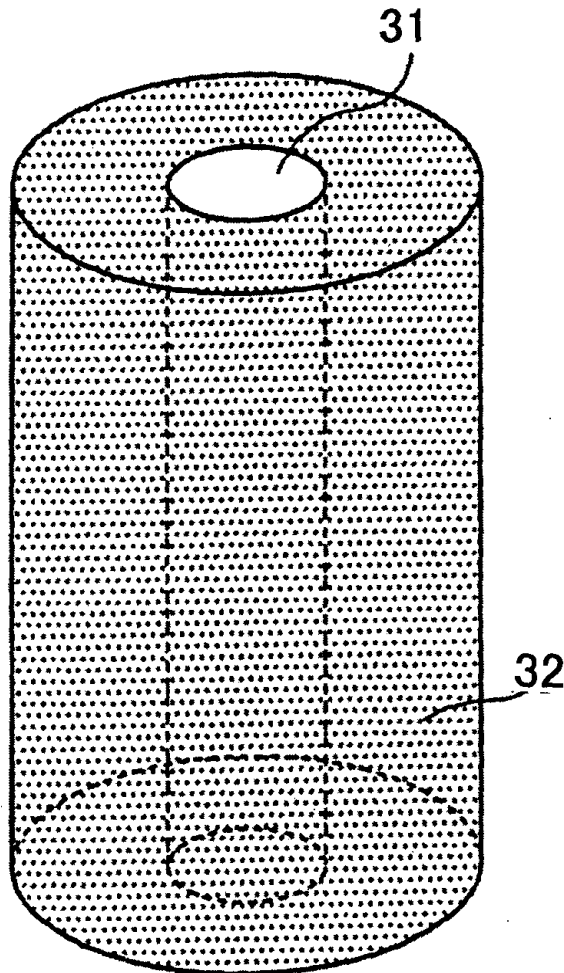
Title: BIOMATERIAL
Inventor(s): Takahiro OCHI
DOCKET NO.: 017498/0155

FIG. 16



0854571-051501

FIG. 17



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FIG. 18

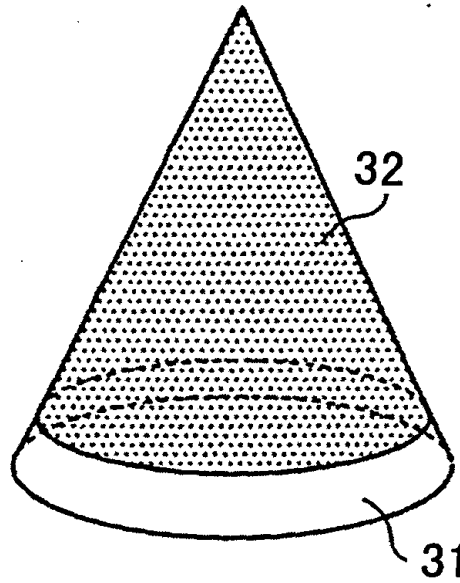
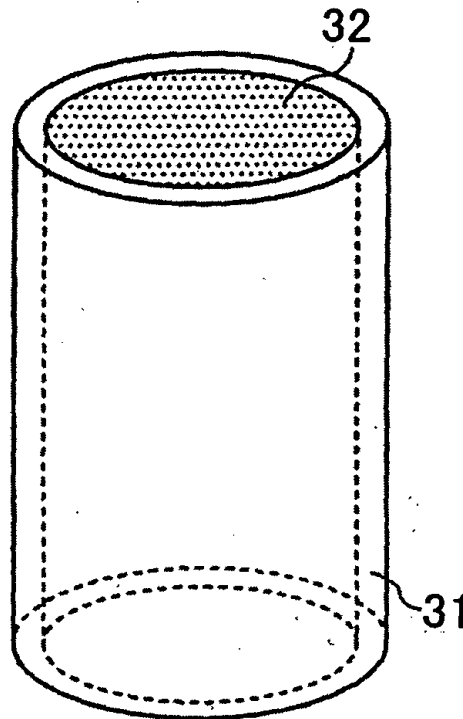
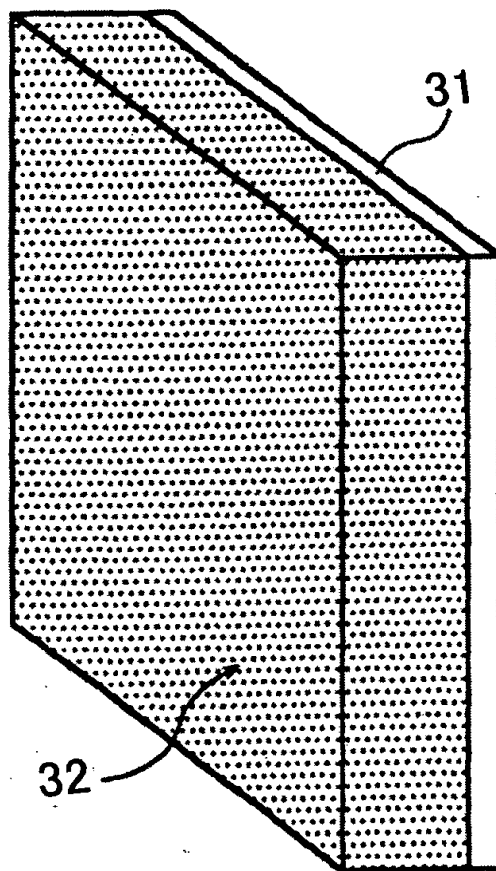


FIG. 19



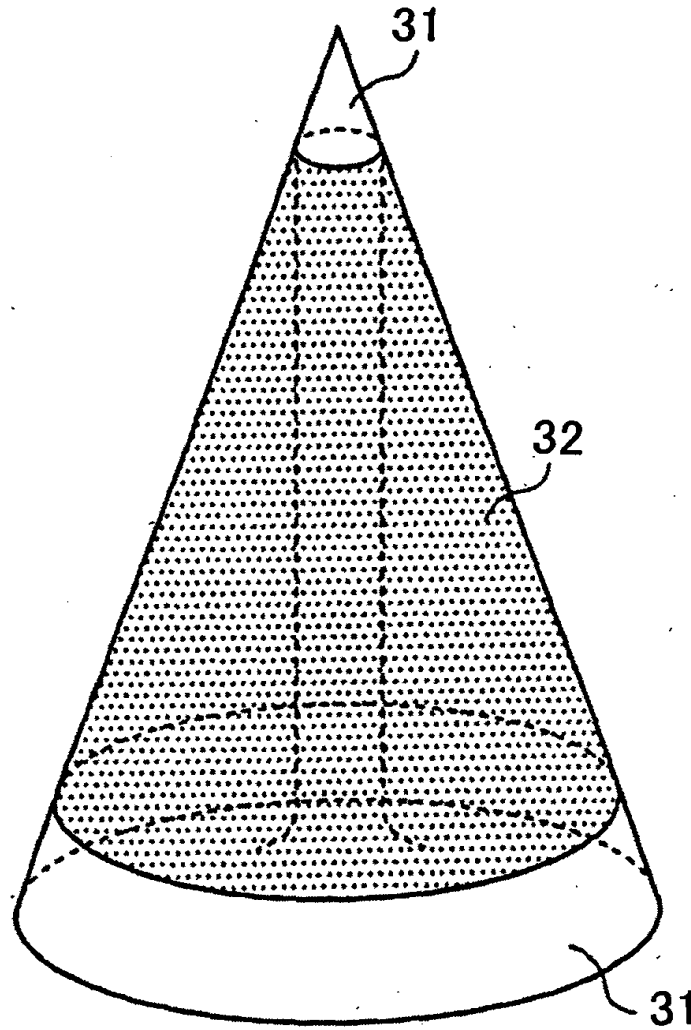
00854671-051501
FOSTSD-12945860

FIG. 20



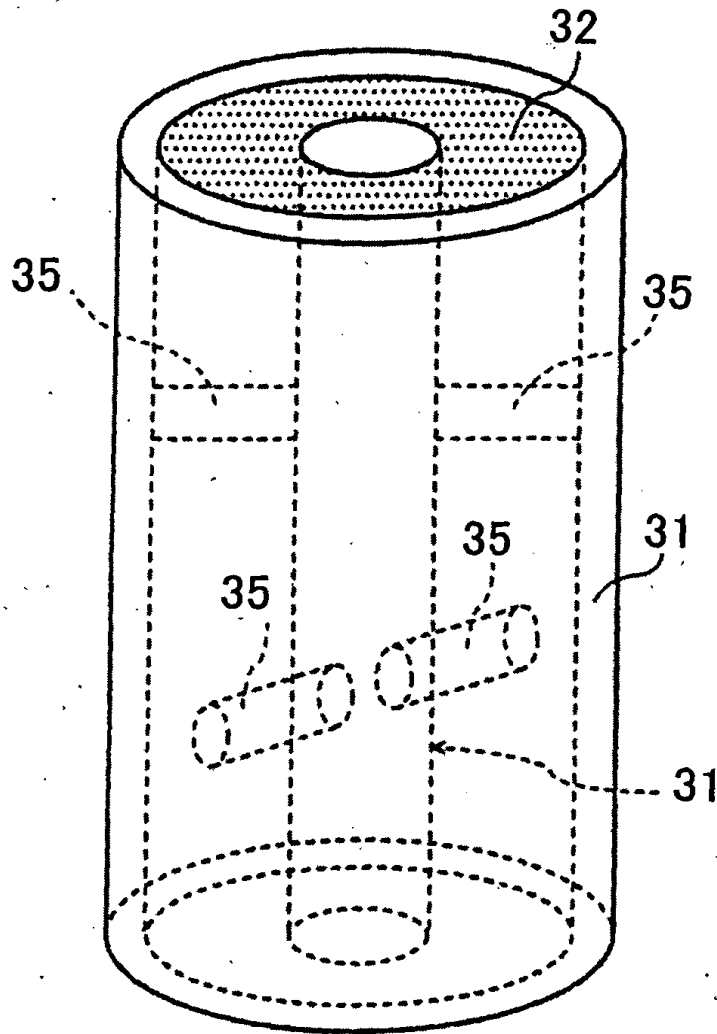
00854671.051501

FIG. 21



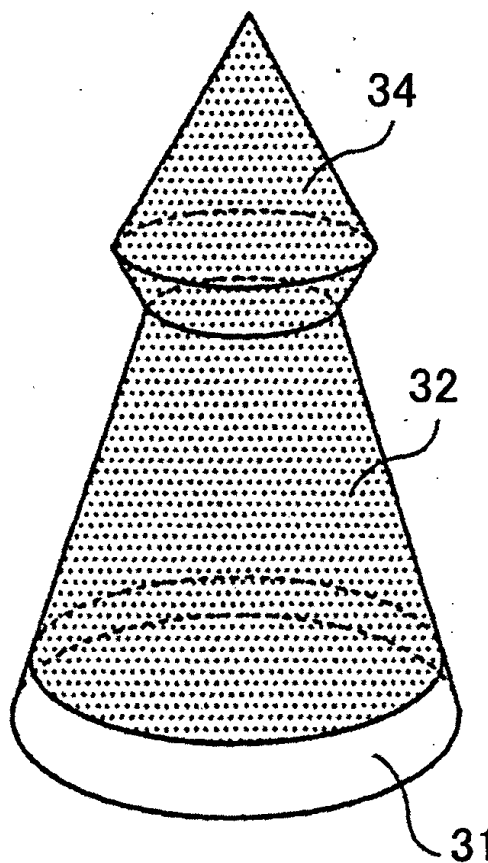
0984671.051501

FIG. 22



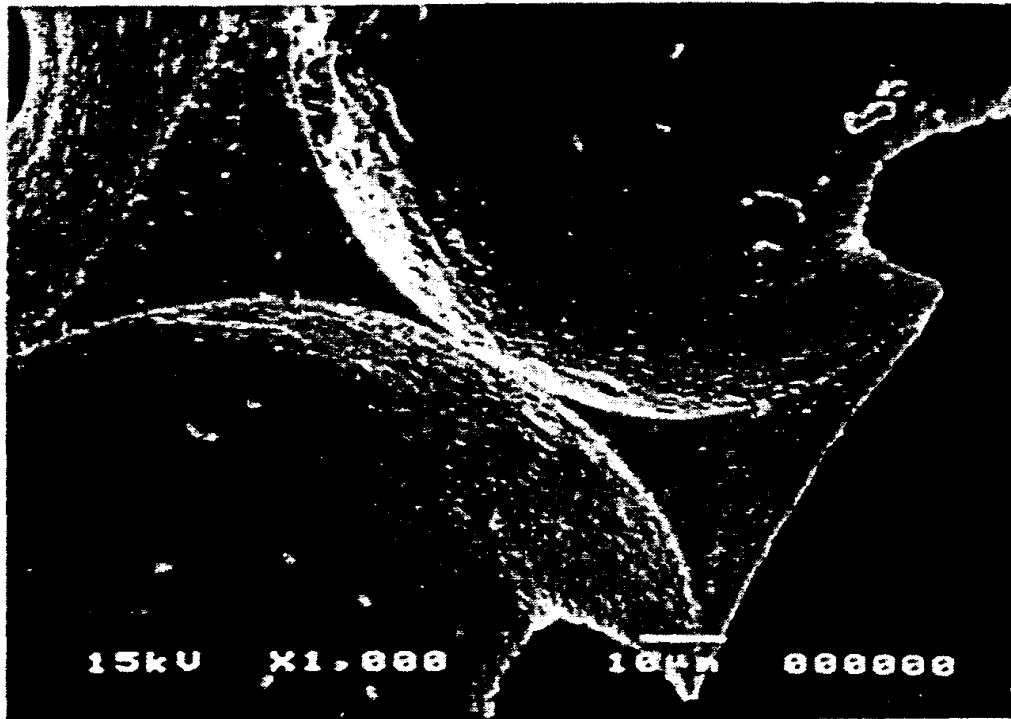
POST50-12945860

FIG. 23



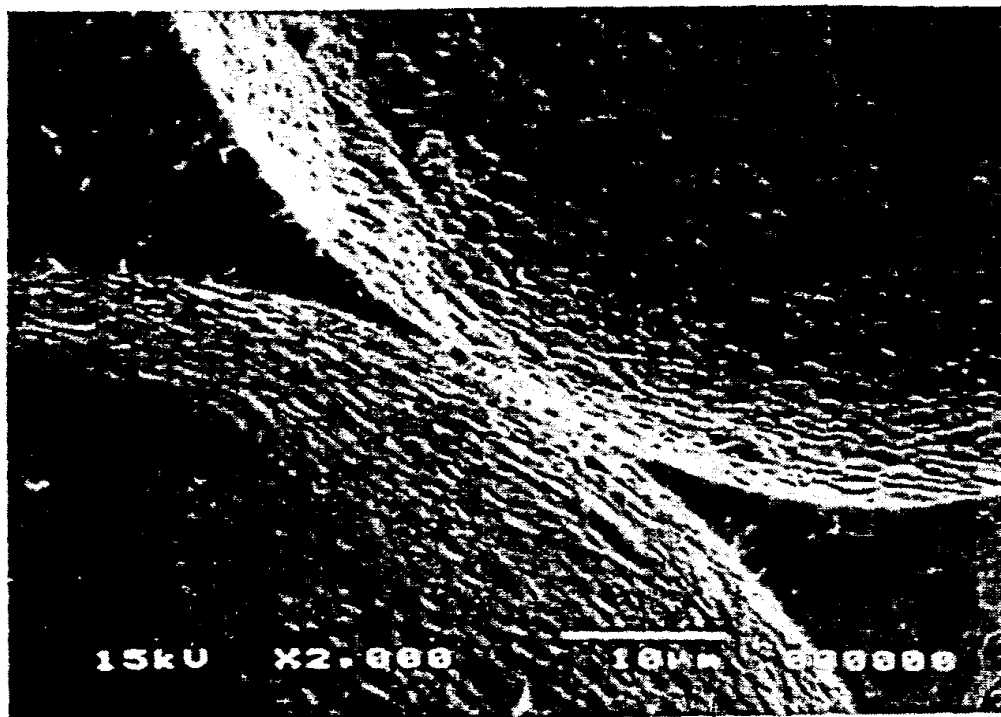
09854671-051501
T05T50-T2949860

FIG. 24



10µm

FIG. 25



10µm

FIG. 26

